Manhole Inspection Summary			Ma	anhole	MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 13	3Q Node: <b>002</b>	Status: Found		Insp Date: 3/17/08 10	:39 AM
Incomplete Cor	mments			Crew: PE WJ	
				Inspector: pesparza	
				Firm: PER	
Location	Address: 2839 Stric	kland Street		Cross Street: Sunset Road	
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular		` ,	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b>	(in.)
<b>5</b>	Type: Sanitary	Condition: Soul		Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vent	ed	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: Sound	l ☐ Cracl	ked <b>Leaks</b>	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration:	□ None	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Leng	gth: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest.	5 ft. Azimuth: <b>0</b>	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing	: 0 Corroded			
Surcharge	☐ Evidence Of Sur	charge Depth: <b>0</b> (	ft.)	ve Surcharge Present	

## **Manhole Inspection Summary**

# Manhole # S13Q\_\_002MH

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Location View



misc-1



Defect 4



Top View



Defect 3



chimney cond loose bricks

Defect 2



infiltration in chimney gap

#### **Manhole Inspection Summary**

#### Manhole # S13Q\_\_002MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.54 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.32 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

### **Manhole Inspection Summary**

Manhole # S13Q 002MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 9.32 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection